## Circumstance of the second

### PATENT COOPERATION TREATY

### **PCT**

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# WIPO INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTIO		cation of Transmittal of International	
PCT/01-14		· ·	Examination Report (Form PCT/IPEA/416)	
International application No.	International filing date (	lay/month/yeaτ)	Priority date (day/month/year)	
PCT/US01/49921	08 NOVEMBER 2201		NONE	
International Patent Classification (IPC) IPC(7): H01L 21/28, 21/3205, 21/44 a			102, 189, 200	
Applicant MIDWEST RESEARCH INSTITUTE	3			
Examining Authority and is  2. This REPORT consists of a  This report is also accombeen amended and are the	total of sheets.  apanied by ANNEXES, i.e. the basis for this report and the hold of the Administration for the Administration.	cant according to , sheets of the des or sheets containing	cription, claims and/or drawings which have ng rectifications made before this Authority.	
3 This report contains indication	ns relating to the followi	ng items:		
I X Basis of the repo	I X Basis of the report			
II Priority				
III Non-establishme	ent of report with regard	to novelty, inven	tive step or industrial applicability	
	IV Lack of unity of invention			
	nt under Article 35(2) with anations supporting such s		y, inventive step or industrial applicability;	
VI Certain documents cited				
VII Certain defects in the international application				
VIII Certain observations on the international application				
			}	
			·	
Date of submission of the demand		Date of completion	on of this report	
16 MAY 2003		23 JUNE 200	3	
Name and mailing address of the IPE	i	Authorized office	г	
Commissioner of Patents and Trade Box PCT	emarks	ALEXANDE	R G. GHYKA	
Washington, D.C. 20231 Facsimile No. (703) 305-3230		Telephone No.	(703) 508-0661	
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### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internatio	nal ar	plica	ion	No

#### PCT/US01/49921

I. B	asis of the	report	
1. Wit	h regard to t	he elements of the international	al application:*
X	the intern	national application as orig	ginally filed
x	the desci	ription:	
	pages	1-7	, as originally filed
	pages	NONE	, filed with the demand
	pages	NONE	, filed with the letter of
x	the clain	ns:	·
Λ	pages	8-12	, as originally filed
	pages	210215	, as amended (together with any statement) under Article 19
	pages	NONE	, filed with the demand
	pages	NONE	, filed with the letter of
x	the draw	vings:	
	pages _	1.2	, as originally filed
•	pages	NONE	, filed with the demand
	pages _	NONE	, filed with the letter of
X		ence listing part of the desc NONE	
	pages _	NONE	, as originally filed , filed with the demand
	pages _	NONE	, filed with the letter of
	bages _		
	the lang	guage of publication of the	e international application (under Rule 48.3(b)).
	the lange or 55.3).		hed for the purposes of international preliminary examination (under Rules 55.2 an
			amino acid sequence disclosed in the international application, the international out on the basis of the sequence listing:
Ē	contain	ed in the international app	plication in printed form.
Γ	_		nal application in computer readable form.
F	르	ed subsequently to this Au	
F	⊒		uthority in computer readable form.
Ē	The star	tement that the subsequently	y furnished written sequence listing does not go beyond the disclosure in the
		tement that the information re	ecorded in computer readable form is identical to the writen sequence listing has
4.	<b>-</b>	nendments have resulted in	n the cancellation of:
4. <u>L</u>			NONE
	<b>」</b>	he description, pages	NONE
		he claims,Nos he drawings,sheets <del>/fig</del> _	NONE
5. [		• • • • • •	
ا ٠٠			me of) the amendments had not been made, since they have been considered to go adicated in the Supplemental Box (Rule 70.2(c)).**
i.	Replacement n this repor	sheets which have been furnish	thed to the receiving Office in response to an invitation under Article 14 are referred to tre not annexed to this report since they do not contain amendments (Rules 70.16
	ind 70.17). Anv replace	ment sheet containing such a	amendments must be referred to under item 1 and annexed to this report.

#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US01/49921

Novelty (N)	Claims	1-28	YE
• , ,	Claims	NONE	NO
Inventive Step (IS)	Claims	1-28	YE
•	Claims	NONE	NO
Industrial Applicability (IA)	Claims	1-28	YE
	Claims	NONE	NO
•			